

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Donald P. Matthews, Jr.

Attorney Docket No.: BRCMP008/BP-1567

Application No.: 09/929,178

Examiner: Not yet assigned

Filed: August 14, 2001

Group: Not yet assigned

Title: E-COMMERCE SECURITY PROCESSOR
ALIGNMENT LOGIC

PETITION FOR AN EXPEDITED FOREIGN FILING LICENSEAssistant Commissioner of Patents
Attn: Licensing and Review
Washington, DC 20231

A license for foreign filing the above-identified patent application, a copy of which is attached herewith, is respectfully requested.

The subject application was filed on August 24, 2001 as a perfected application of provisional Application No. 60/235,190, filed on September 25, 2000. A Foreign Filing License has already been granted for the provisional application. The subject matter of this application is a cryptography engine. More specifically it relates to how Sbox logic output can be more efficiently determined by intelligently arranging Sbox input. It also relates to a frequency synchronizer for allowing a DES engine running at a higher clock frequency to operate with surrounding logic. The techniques of the invention relate to performing cryptography algorithms such as the well known DES algorithm more efficiently and are believed not to impact national security.

The Commissioner is hereby authorized to charge the required fees for expedited handling (37 CFR Section 1.17(h)) to Account No. 50-0388 (Order No. BRCMP008).

Accordingly, prompt issuance of a Foreign Filing License is respectfully requested. This petition is being filed in duplicate.

**KINDLY TELEPHONE ANNETTE MASIELLO AT (703) 415-3060 AS SOON AS THE
LICENSE IS ISSUED. SHE WILL PICK UP THE LICENSE IN PERSON.**

Respectfully submitted,
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